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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,939	07/10/2003	Mikio Kondoh	240031US0	9935
22850	7590 09/29/2005		EXAMINER	
OBLON, SP 1940 DUKE S	IVAK, MCCLELLANI	JENKINS, DANIEL J		
	IA, VA 22314		ART UNIT PAPER NUMBER	
			1742	

DATE MAILED: 09/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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,,		Application No.	Applicant(s)				
		10/615,939	KONDOH ET AL.				
•	Office Action Summary	Examiner	Art Unit				
		Daniel J. Jenkins	1742				
Period f	The MAILING DATE of this communication a or Reply	appears on the cover sheet t	with the correspondence address -	•			
WHIC - Exte afte - If NO - Failt Any	IORTENED STATUTORY PERIOD FOR REICHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory periure to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the material process.	DATE OF THIS COMMUN 1.136(a). In no event, however, may a lod will apply and will expire SIX (6) MO tute, cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this communica ABANDONED (35 U.S.C. § 133).	·			
Status							
1)⊠	Responsive to communication(s) filed on 10	1 July 2003					
·		his action is non-final.					
· —	Since this application is in condition for allow		itters, prosecution as to the merits	s is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-35 is/are pending in the applicati	on.					
	4a) Of the above claim(s) is/are withd	rawn from consideration.					
5)□	Claim(s) is/are allowed.			,			
6)[Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-35</u> are subject to restriction and/o	or election requirement.	·				
Applicat	ion Papers						
9)[The specification is objected to by the Exami	iner.		·			
10)[10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to t	he drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the corr	ection is required if the drawin	g(s) is objected to. See 37 CFR 1.12	1(d).			
11)	The oath or declaration is objected to by the	Examiner. Note the attache	ed Office Action or form PTO-152.				
Priority (under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a)	All b) Some * c) None of:	ante hacca de caracterat					
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 						
	3. Copies of the certified copies of the properties of the propert		n received in this National Stage				
* 5	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
`		S. a.e coranica copies file					
Attachmen		 □					
	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
3) 🔲 Infon	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/(er No(s)/Mail Date		Informal Patent Application (PTO-152)				
	rademark Office						

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-26 and 29, drawn to a method of compacting a compact, classified in class 419, subclass 38.
- II. Claims 27, 28, 30 and 31, drawn to a green compact and sintered body, classified in class 75, subclass 228.

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- III. Claims 32-34, drawn to a method of working a body, classified in class 419, subclass 28.
- IV. Claim 35, drawn to a worked component, classified in class 29, subclass 90.01.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product can be made without the step of providing a lubricant to the die wall.
- 3. Inventions I and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the working can be applied to a body not made from press and sintered processing.

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4. Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are separated by the fact that the product has not working imparted characteristics.

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- 5. Inventions I and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are separated by the fact that the worked body did not need be produced by a press and sinter process.
- 6. Inventions II and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the green and sintered bodies need not be further worked.
- 7. Inventions III and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a lubricant other than that as claimed such as a stearate.

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8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

9. A telephone call was made to James Hamilton on 9/26/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel J. Jenkins whose telephone number is 571-272-1242. The examiner can normally be reached on M-TH6:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on 571-272-1242. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel J. Jenkins Primary Examiner Art Unit 1742

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